Aviation Digest 1985 SUBJECT INDEX

Personnel and Career

FEBRUARY

Field Artillery and Army Aviation

Armed Forces Staff College Graduates (Class 74)

Aviation Personnel Notes: ACIP

"So You'd Like to be an Instrument Flight Examiner?"

Novosel Retired

Pilots I Have Known

MARCH

Flying Navy Style

Views From Readers: Warrant Officer Aviators Wearing Aviation Branch Insignia; The Aviation Warrant Officer and the Aviation Branch

Aviation Personnel Notes: OPMS Study Group; Army Astronaut Candidate Program; LTC Command Selection; Commandant's Aviation Logistics Update

Honduran Heights

Reward for Reserve Commissioned Officer Aviators

APRIL

Aviators, Phone Home!

Aviation Personnel Notes: Army Civilian Education Goals and Requirements; Officer Advanced Course Advanced Assignment Program; AH-64 Apache Fielding; 1985 Army Astronaut Selection Board

The Aviation Advanced NCO Course

PEARL'S: Aviation Survival School Requirements

Help for the IFE Course Candidate

Gold Bars and Silver Wings

MAY

Training the Aviation Soldier

Aviation Personnel Notes: New Age Restrictions and Service Obligation for Flight School Attendance; Medical Disqualification Date Revised; LTC Command Selection; Enlisted Update

JUNE

Views From Readers: Safety Officer

Golden Knights Accepting Applications

Instructor Duty: For Fun and Profit

PEARL'S: Army Western Region ALSE/Survival School

Aviation Personnel Notes: New GI Bill; U.S. Military Academy Preparatory School; Engineering Test Pilots; Attention AMOC Phase II Grads!; The Right Stuff

JULY

PEARL'S: Film, Camouflage, Jungle and Desert—Unauthorized Use

Aviation Personnel Notes: Enlisted Soldiers Review OMPF; Enlisted Preference Statement; OPMS Revised

AUGUST

Views From Readers: Forming a CV-2 Caribou and U-1A Otter Association

Warrants Redefined by TWOS

Aviation Personnel Notes: Distribution of DA Form 759s—Attn Ops Personnel; Just the Facts

SEPTEMBER

Aviation Personnel Notes: Just the Facts

OCTOBER

Views From Readers: Brigadier Generals

PEARL'S: Women in ALSE; Personnel Losses and Gains

Aviation Personnel Notes: Just the Facts

NOVEMBER

Views From Readers: What Do You Mean, I'm Not in the Aviation Branch?

Aviation Personnel Notes: New Chief of Aviation Assignment Branch; Aviation Branch Files Review; Microfiche Copy of Official Files and ORB; OERs; AH-64 Apache Flight Candidates; LTC Command Eligibles

DECEMBER

Commander's Page 1—TWOS' Impact on the AWO Corps

Views From Readers: Xavier University 50th Year Anniversary and Military Ball; Classes 51A, 51B and 52A Reunion; 281st Assault Helicopter Company Reunion; CPT Klein's Series on Aviation Employment

Aviation Personnel Notes: Warrant Officer Division

PEARL'S: Survival of Aircrew Personnel; You Can Live With the Buddy System

Materiel

JANUARY

U.S. Army Aviation Board Adds New Dimension

PEARL'S: Rescue Seats, Forest Penetration; Foliage Penetrating Flares (KIT)

FEBRUARY

PEARL'S: AR 95-17 Waivers; ALSE Manuals; Film, Camouflage, Jungle and Desert

MARCH

Commander's Page 1—Flight Simulation

Airborne Laser Tracker

PEARL'S: Film, Camouflage, Jungle and Desert; SRU-21/P Survival Vest; AN/PRC-90

Radio Operating Instructions

Threat: The Key Threat to Army Aviation

APRIL

ERADCOM—Atmospheric Sciences Laboratory

PEARL'S: Marking Discrepancy—Povidone-Iodine Ointment, 10 Percent; Suspension System for Aviator Use Wearing the AN/PVS-5 NVGs; Disposition Instructions for Medical Materiel

MAY

PEARL'S: Optional Conversion of Survival Kit; Radio Pocket for SRU-21/P; Canned Drinking Water; Components of Army Aircrew Survival Vests (SRU-21/P and OV-1); Post and Screw Assembly for SPH-4 Helmet

Aviation Digest 1985 Subject Index

Materiel Continued

JUNE

Commander's Page 1—Aviation Excellence

PEARL'S: SRU-21/P Survival Vest

JULY

PEARL'S: Cobra Survival Kits; AN/PRC-90 Requirements in AR 95-17

AUGUST

Commander's Page 1—Army Aviation Pacesetter

PEARL'S: Potential Hazard Alert

OCTOBER

Who Gets How Many of What?

NOVEMBER

PEARL'S: ALSE Items of Interest; Survival Kits; SRU-21/P Survival Vest Adopted by Navy

DECEMBER

AH-64 Apache

Training and Training Development

JANUARY

AH-64 and OT II

U.S. Army Aviation Board Adds New Dimension

Aviation Doctrine and Training Literature

DES Report to the Field: Changes to Instrument Flight Evaluations—Why?

Why Air Assault at the U.S. Army Aviation Center?

Holding Entries Made Simple

FEBRUARY

DES Report to the Field: Assessing Aviation Branch Courses

ATC Action Line: The Army's "AIM"

MARCH

DES Report to the Field: 1984 Army Aviation Policy Committee and Training Symposium

Aviation Personnel Notes: Commandant's Aviation Logistics Update

DOET Under Enlisted Management at Aviation Center

Honduran Heights

Rotors Over Southeast Asia

AH-64 Update

Kill or be Killed, Part I: The Battleground

APRIL

Commander's Page 1—The UH-60 IP Course

PEARL'S: Aviation Survival Schools' Requirements

What Does USASAM Stand For?

The Aviation Advanced NCO Course

MAY

Commander's Page 1—Doctrinal and Training Pubs

Training the Aviation Soldier

ALSE Shop

DES Report to the Field: ASTS/BTT Update

JUNE

Instructor Duty: For Fun and Profit

DES Report to the Field: Mohawk Evasive Maneuvers

JULY

PEARL'S: USAF Survival School Wants Your Story

Aviation Personnel Notes: School Ban for Overweight Soldiers

New FMs to Set ALSE Doctrine

Views From Readers: NBC

AUGUST

Views From Readers: OH-58 A/C IFEs

PEARL'S: Cold Weather Survival School; FM 1-508-1

DES Report to the Field: Standardization of Collective Training

U.S. Army Reserve WOSC

Kill or be Killed, Part IV; Instructional Features

SEPTEMBER

Commander's Page 1—Aircraft Survivability Equipment Trainer (ASET I)

Aircraft Armament Maintenance Technician Course

PEARL'S: Aviation Survival Schools Update

Can You Meet the Challenge?

DES Report to the Field: Questionnaires

Kill or be Killed, Part V: The Future

Views From Readers: What Does USASAM Stand For?

OCTOBER

Commander's Page 1—EURO/NATO Helicopter Pilot Training; AH-64 Update

Views From Readers: Aviation in Combat Training; MOPP Gear

PEARL'S: ALSE Notes of Interest

Flight Medic Course

NOVEMBER

Commander's Page 1—Primary Flight Training

Systems Approach to Combat Training

Aviation Personnel Notes: AH-64 Apache Flight Candidates

Training the Trainers

DECEMBER

Aviation Personnel Notes: Volunteers Sought for Aeroscout Observer Training

Safety—A State of Mind

Accident Prevention And Safety

JANUARY

Back Pain in the Army Helicopter Pilot

FEBRUARY

Aviation Safety Awards

The Way Out

MARCH

Human Factors Investigation

ATC Action Line: VHRP to be Clarified

APRIL

Identifying High-Risk Aviator Behavior

DES Report to the Field: Standardization—Too Much or Too Little?

ATC Action Line: Fly Neighborly Program and Installation Compatible Use Zones

MAY

Va To z, Nailing the Numbers

ATC Action Line: Flying In and Out of Controlled Zones

JUNE

Thunderstorms: Nature's Knockout Punch

VHIRP Clarified

JULY

Commander's Page 1—Directorate of Evaluation and Standardization

Dehydration, Heat Illness and Army Aviation

Views From Readers: Aviation Accidents

AUGUST

The Wrong Guys are Breaking Helicopters

ATC Action Line: VFR Flyways Chart Program

Skyregs Review: Controlled Airspace Understanding the Federal Airspace Structure

Views From Readers: VHIRP to be Clarified

SEPTEMBER

Ten Commandments for Technicians

ALERT—Aviation Litmus Evaluation Risk Test

A Little Dirt Can Hurt

Terminal Radar Guidance: A New Concept

OCTOBER

Views From Readers: Identifying High-Risk Aviator Behavior

Pilot Judgment

ATC Action Line: Flight Plan Filing Procedure

NOVEMBER

What? Me Exercise?

DECEMBER

Cockpit Management—The Safety Window

Safety—A State of Mind

PEARL'S: Occupational Safety; Aircraft First Aid Kits; Hypothermia and Cold Water Immersion

DES Report to the Field: Precision vs. Nonprecision Approach

Organization

JANUARY

U.S. Army Aviation Board Adds New Dimension

FEBRUARY

Commander's Page 1—Aviation Proponency Office

MARCH

Commander's Page 1—Flight Simulation

ALFA Agency

APRIL

Aviators, Phone Home!

JUNE

Punch Bowl Ceremony

Joint-Rear Battle

JULY

Army Aviation Research Lab Changes Name

ERADCOM—Night Vision and Electro-Optics Lab and the Flight Test Detachment

AUGUST

ERADCOM—Electronic Warfare Lab and Signals Warfare Lab

SEPTEMBER

The Challenge of Winning

ERADCOM—The Rest of the Family

Separate but not Apart—AMEDD Aviation

OCTOBER

French Army Aviation: The 4th Air Assault Div—The Antitank Helicopter Force

ERADCOM Basis for New Command—LABCOM AVRADA

NOVEMBER

Soviet Air Assault Brigade, Part I: Origins

DES Report to the Field: Mission of the Internal Instructional Sys Eval Br, Eval Div, DES

Helicopter Gunnery

ATC Action Line: DA Regional Reps

DECEMBER

Views From Readers: Night Vision and Electro-Optics Lab and the Flight Test Det

Aviation Personnel Notes: Warrant Officer Division

J-Series Command

Soviet Air Assault Brigade, Part II: Employment

Operations

JANUARY

Converting the AH-1 for the Air-to-Air Role

Jump TOC for the Air Cavalry Squadron

ATC Action Line: RPV Operations

FEBRUARY

The Aviation Tactical Exercise

MARCH

Honduran Heights

Rotors Ovér Southeast Asia

APRIL

How Many Crewmembers for the LHX?

Joint Attack of the Second Echelon

Threat: The OMG

Kill or be Killed, Part II: The Apache

MAY

RSI

ERADCOM—Flight Test Activity

Joint Tactical Deception

Aviation Digest 1985 Subject Index

Operations Continued

Threat: Spetsnaz

Kill or be Killed, Part III: The Tactical Threat Algorithm

JUNE

Commander's Page 1—Aviation Excellence

Tank Busters

Army Aviation in Europe, 6 June 1944-8 May 1945

Threat: From the Ground Up

ATC Action Line: Satellite Nav System

JULY

Attack Helicopter Operations on the Heavy Battlefield

What Does it Take to Move a Monument?

J-Fire

AUGUST

The Combat Aviation Brigade in the Light Division

Automation and Aviation Maintenance—A Combat Developer's Perspective

SEPTEMBER

Air Assault—The Cross-FLOT Raid

OCTOBER

Airborne Warning and Control System—Army Voice Operating Procedures

NOVEMBER

Soviet Air Assault Brigade, Part I: Origins

Views From Readers: Tank Busters

J-Laser

DECEMBER

Voices to the Sky

First Chinook Aerial Refueling

Mass Casualty "MASH" Exercise

Soviet Air Assault Brigade, Part II: Employment

Miscellaneous

JANUARY

MG Bobby J. Maddox Commander's Farewell

PEARL'S: Address Listing for QDRs and RODs

Army Aviation Museum—H-13

AVLOG 84

FEBRUARY

1984 Subject Index

Army Aviation Museum—Firefly

PEARL'S: Estab an AF or Naval Publications Account

Army Aviation Museum—Canvassing with Canvases

MARCH

PEARL'S: Reissue of Interim Change 101 to AR 40-61

Aviation Personnel Notes: FM 1-506 Published; Correction (AVLOG 84 article)

HOTLINE

Army Aviation Museum—Mi-4 Hound

APRIL

PEARL'S: SPH-4 Helmet Repair; Availability/Distribution of Appendix M, TB 740-10 Quality Control Depot Serviceability Standards

Army Aviation Museum—CH-47

Views From Readers: All Blood Runs Red; Aeroscout/OH-58; Army Aviation's Role; Survival Procedures; What Do You Mean I'm Not in the Aviation Branch?

MAY

Army Aviation Museum—Neptune

Night Air Has Less Lift

PEARL'S: New Retest Date of Water Purification Tablets, Iodine

TEAC Means Guaranteed Engine Performance

Views From Readers: Aviation Employment in Defensive Operations; Assault Combat Flying in Vietnam; 0-1 Bird Dog; Aviation Officer, WO, Advanced Course Articles.

JUNE

Army Aviation Museum—H-21 Shawnee

I Am The Aviator—Above The Best

JULY

ATC Action Line: Airport Radar Service Area

From Helicopters to Airplanes

U.S. Army Inventory of Aircraft

DES Report to the Field: Change 4, AR 95-1

Annual Writing Awards

NVG Articles

AUGUST

Army Aviation Museum—C-69

PEARL'S: Change of AUTOVON Numbers

HOTLINE

SEPTEMBER

Army Aviation Museum—AH-64 Apache

Corrective Lenses, NVG and You

ATC Action Line: Parachute Jumping

OCTOBER

The First Army Aviation Branch Ball

First Downtown Heliport

Army Aviation Museum—XV-5B

Views From Readers: VHIRP Clarified

PEARL'S: Iodine Water Purification Tablet 8 MG 50S; Controlled Drugs/Substances

Air Traffic Controllers—Survey

CORRECTION: "Skyregs Review"

NOVEMBER

Army Aviation Museum—OH-6A

Night Flight

Views From Readers: Apologies to CPT Weien

CH-47 TEAC Revisited: To Enter and How

PEARL'S: Flight Clothing Care/Preservation; Slippery Survival Gear

DECEMBER

Army Aviation Museum—H-23

Views From Readers: Tank Busters

ATC Action Line: Airfield Crash Grid Map